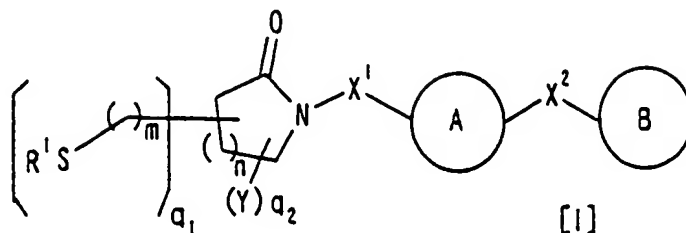


In the Claims

Please cancel claims 7, 8, 10 and 17 without prejudice to the filing of future continuing applications.

Please substitute the following claims 1, 3 and 13-16 for the pending claims 1, 3 and 13-16.

1. (Currently Amended) A compound represented by Formula:



wherein ring A and ring B may be same or different and each is an optionally substituted homocyclic or heterocyclic ring,

wherein the substituents on ring A and ring B may be bound to each other and taken together with ring A, ring B and X^2 to form a condensed ring,

each R^1 may be same or different and is a hydrogen atom, an optionally substituted hydrocarbon group, an acyl group, an optionally substituted heterocyclic group or SR^2 ,

(wherein R^2 is a hydrogen atom, an optionally substituted hydrocarbon group, an acyl group or an optionally substituted heterocyclic group),

X^1 is a bond, an optionally substituted divalent C_{1-3} aliphatic hydrocarbon group or $-NR^3-$,

(wherein R^3 is a hydrogen atom, an optionally substituted hydrocarbon group or an acyl group),

X^2 is a bond, an optionally substituted divalent C_{1-3} aliphatic hydrocarbon group,

$-NR^4-$ ~~(wherein R^4 is a hydrogen atom, an optionally substituted~~

~~hydrocarbon group or an acyl group~~), -O- or -S(O)_p- ,

wherein R⁴ is a hydrogen atom, an optionally substituted

hydrocarbon group or an acyl group,

(and wherein p is 0, 1 or 2),

each Y may be same or different and is a hydrogen atom, an optionally substituted

hydrocarbon group, a halogen atom, a carboxyl group, an acyl group, an

optionally substituted hydroxy group, an optionally substituted amino group,

SR⁵ (~~wherein R⁵ is a hydrogen atom, an optionally substituted~~

~~hydrocarbon group, an acyl group or an optionally substituted~~

~~heterocyclic group~~), an oxo group, a thioxo group, an optionally substituted

imino group, a nitro group or a cyano group,

wherein R⁵ is a hydrogen atom, an optionally substituted

hydrocarbon group, an acyl group or an optionally

substituted heterocyclic group,

each m may be same or different and is 0 or 1,

n is ~~an integer of 1 to 3~~,

q₁ is an integer of 1 to 2n+4,

q₂ is an integer of 0 to 2n+3,

and the sum of q₁ and q₂ is 2n+4,

provided that when ring B is a nitrogen-containing heterocyclic ring then X² binds

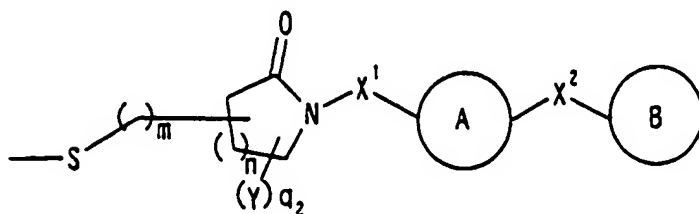
to a position capable of being substituted except for a nitrogen atom on ring

B, or a salt thereof.

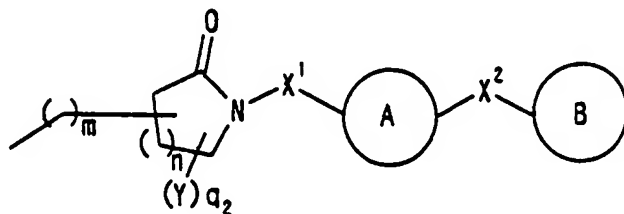
2. (Original) A compound according to Claim 1 wherein each of ring A and ring B is an optionally substituted benzene ring.

3. (Currently Amended) A compound according to Claim 1 wherein each R^1 may be same or different and is a hydrogen atom, an optionally substituted lower alkyl group, $-(C=O)-R^6$ ~~(wherein R^6 is a hydrogen atom, an optionally substituted hydrocarbon group, an optionally substituted amino group or an optionally substituted hydroxy group)~~ or SR^2 wherein R^6 is a hydrogen atom, an optionally substituted hydrocarbon group, an optionally substituted amino group or an optionally substituted hydroxy group and (wherein R^2 has a meaning defined in Claim 1).

4. (Original) A compound according to Claim 1 wherein each R^1 may be same or different and is represented by Formula:



wherein each symbol has a meaning defined in Claim 1, or by formula:



wherein each symbol has a meaning defined in Claim 1.

5. (Original) A compound according to Claim 1 wherein X^1 is an optionally substituted methylene group.

6. (Original) A compound according to Claim 1 wherein X^2 is -O-.

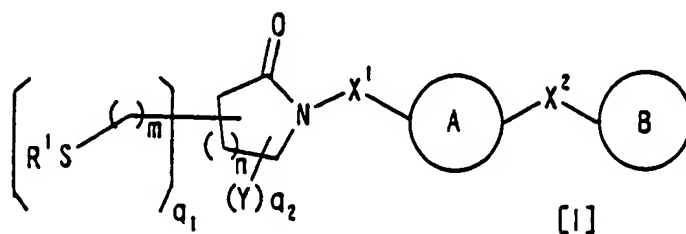
7. (Cancelled)

8. (Cancelled)

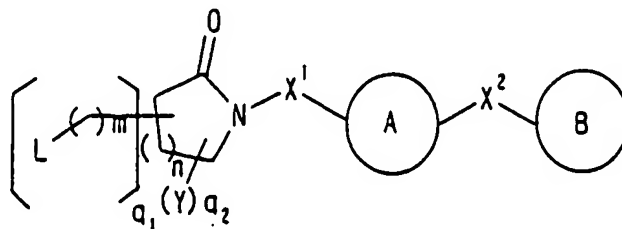
9. (Original) A compound according to Claim 1 wherein m is 0.

10. (Cancelled)

11. (Original) A method for producing a compound represented by Formula:



wherein each symbol has a meaning defined in Claim 1 or a salt thereof, comprising reacting a compound represented by Formula:

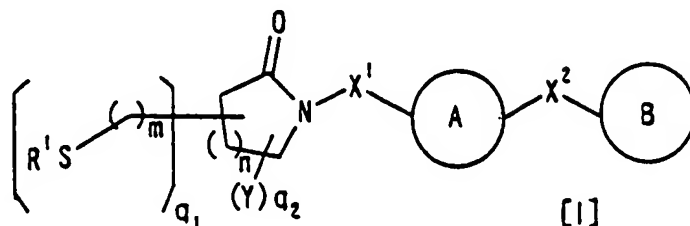


wherein R¹ has a meaning defined in Claim 1 or a salt thereof.

$$\left[\text{R}^1\text{S}-(\text{---})_m \right]_{a_1} - \left[\text{---} \right]_n - \text{N}(\text{X}^1) - \text{A} - \text{X}^2 - \text{B} \quad [I]$$
$$\text{R}^1\text{SH}$$

wherein R¹ has a meaning defined in Claim 1 or a salt thereof.

13. (Currently Amended) A pharmaceutical composition comprising a compound represented by Formula:



wherein ring A and ring B may be same or different and each is an optionally

substituted homocyclic or heterocyclic ring,

wherein the substituents on ring A and ring B may be bound to each other

and taken together with ring A, ring B and X² to form a condensed

ring,

each R¹ may be same or different and is a hydrogen atom, an optionally substituted

hydrocarbon group, an acyl group, an optionally substituted heterocyclic

group or SR²

(wherein R² is a hydrogen atom, an optionally substituted

hydrocarbon group, an acyl group or an optionally substituted

heterocyclic group),

X¹ is a bond, an optionally substituted divalent C₁₋₃ aliphatic hydrocarbon group or

-NR³- (wherein R³ is a hydrogen atom, an optionally substituted hydrocarbon

group or an acyl group), X² is a bond, an optionally substituted divalent C₁₋₃

aliphatic hydrocarbon group, -NR⁴- ~~(wherein R⁴ is a hydrogen atom, an~~

~~optionally substituted hydrocarbon group or an acyl group)~~, -O- or

-S(O)_p- ,

wherein R⁴ is a hydrogen atom, an optionally substituted

hydrocarbon group or an acyl group,

and (wherein p is 0, 1 or 2),

each Y may be same or different and is a hydrogen atom, an optionally substituted

hydrocarbon group, a halogen atom, a carboxyl group, an acyl group, an

optionally substituted hydroxy group, an optionally substituted amino group,

SR⁵ (~~wherein R⁵ is a hydrogen atom, an optionally substituted~~

~~hydrocarbon group, an acyl group or an optionally substituted~~

~~heterocyclic group~~), an oxo group, a thioxo group, an optionally substituted

imino group, a nitro group or a cyano group,

wherein R⁵ is a hydrogen atom, an optionally substituted

hydrocarbon group, an acyl group or an optionally

substituted heterocyclic group,

each m may be same or different and is 0 or 1,

n is ~~an integer of 1 to 3~~,

q₁ is an integer of 1 to 2n+4,

q₂ is an integer of 0 to 2n+3,

and the sum of q₁ and q₂ is 2n+4

or a salt thereof

and a pharmaceutically acceptable carrier.

14. (Currently Amended) A matrix metalloprotease inhibitor comprising a **compound composition** according to Claim 13 or a salt thereof.

15. (Currently Amended) A prophylactic and therapeutic agent against osteoarthritis, rheumatoid arthritis, osteoporosis, cancer, periodontosis or corneal ulcer comprising a **compound composition** according to Claim 13 or a salt thereof.

16. (Original) A method for preventing and treating osteoarthritis, rheumatoid arthritis, osteoporosis, cancer, periodontosis or corneal ulcer comprising administering a **compound composition** according to Claim 13 or a salt thereof.

17. (Cancelled)